

Whirlpool, Aspera, NE2125E, LBP, capacitive, start inductive run, hermetic compressor, R22, 1/4Hp++ or 1/3Hp-

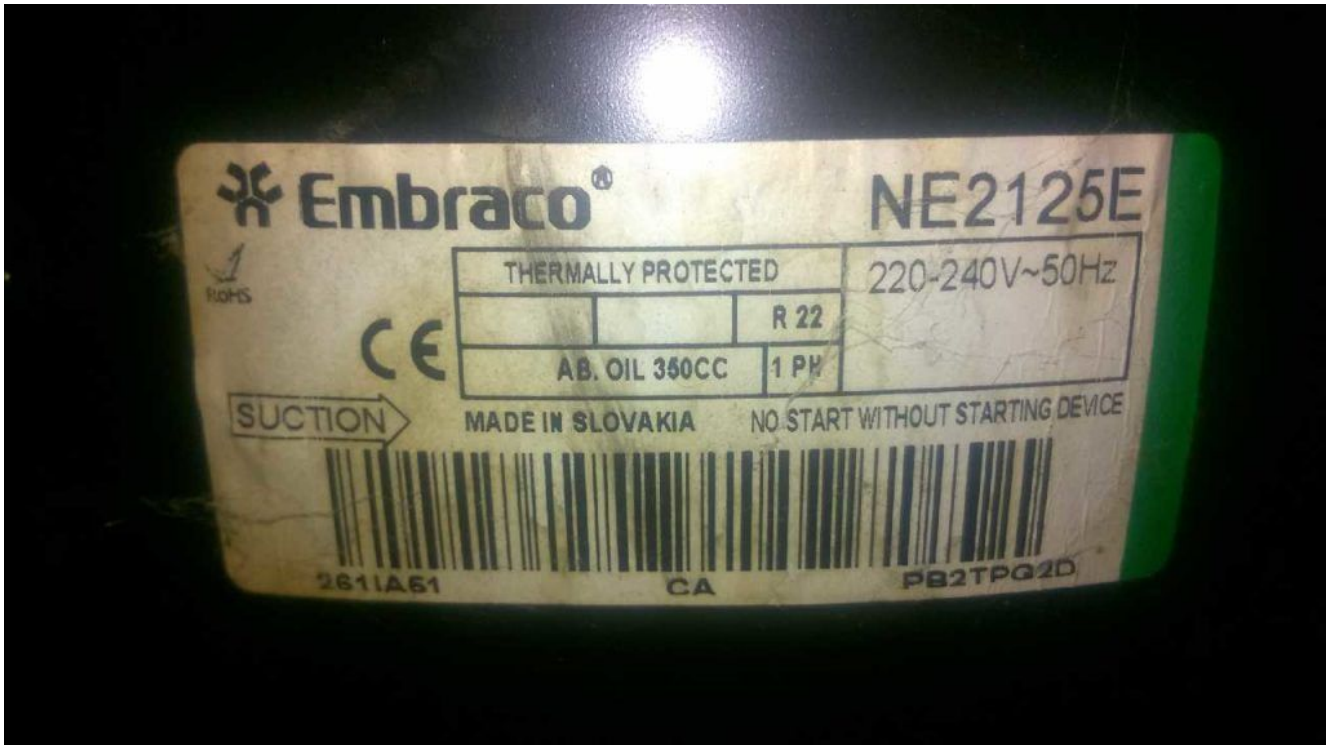
written by Lilianne | 18 March 2021

compressor Aspera NE2125E, LBP – R22, 220-240V / 1 / 50Hz,
stroke volume 8.78 cm³, LRA 11.0A, motor type CSIR, capillary
tube / expansion valve operation, oil AB 46. Cooling
capacity measured for condensation temperature of: 45 ° C,
Measurement conditions: ASHRAE

Unfortunately the compressor is no longer available.

If you would like an offer for an identical alternative,
please email us or give us a short call, we will prepare an
offer for you. Cooling capacity (W) at To

- 10 ° C	- 15 ° C	- 20 ° C	- 25 ° C	- 30 ° C
651	517	401	304	226



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R22 - LBP Applications

COMPRESSOR	FREQUENCY	DIMENSION	
		(from -30°C to -5°C evap. temp.)	-
NE2125E	50 Hz	0.91 mm I.D. x 3.2 m	-
	60 Hz	0.91 mm I.D. x 2.85 m	-
NE2134E	50 Hz	0.91 mm I.D. x 2.8 m	-
	60 Hz	0.91 mm I.D. x 2.5 m	-
T2140E	50 Hz	0.91 mm I.D. x 2.6 m	-
	60 Hz	0.91 mm I.D. x 2.3 m	-
T2155E	50 Hz	1.20 mm I.D. x 3.9 m	-
	60 Hz	1.20 mm I.D. x 3.5 m	-
T2168E	50 Hz	1.20 mm I.D. x 3.3 m	-
	60 Hz	1.20 mm I.D. x 2.8 m	-
NJ2178E	50 Hz	1.20 mm I.D. x 3.0 m	-

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Shipping Class	Default
Scope Of Application	LBP
Delivery Time	2-3 Weeks
Stock Availability	In Stock
Type	Reciprocating Piston
Condensation Temperature	45 ° C
Manufacturer	Aspera
Manufacturer No.	NE2125E
Power In Hp	1/4 +

Starting Torque	HST
Stroke Volume In Cm3	8.78
Measurement Conditions	Ashrae
Refrigerant	R22
Oil Type	ISO46
Series	NE
Condensing Units Compressors	Compressor
Tension	220-240V
Weight In Kg	10.4

**Compressor, ASPERA, b3118b ,
1/4 hp , 240V~50hZ,
Frigidaire 2 portes, Philips,
180W, Class T, 422L (460L
Total), compressor b3118b,
220g , R134a**

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Compressor, ASPERA, b3118b , 1/4 hp , 240V~50hZ, Frigidaire 2 portes, Philips, 180W, Class T, 422L (460L Total), compressor b3118b, 220g , R134a



PHILIPS

MADE IN EGYPT

Service
Service
Service

MODEL ARG 425 / PH

230 V
160 W

- 50 Hz

Class T

Gross

Volume

460 Ltr

Net

Volume

440 Ltr

Net

Storing Volume

422,5 Ltr

System

Compressor

ccl₂ F₂ 220 g

No

10900000

4.30 BAJA TEMPERATURA, Monofásicos 220 V 50 Hz

R12
MP39
FX56

Modelo	Tipo	CV.	Cm3	Código	Precio €
BP1084A	S	1/8	4,30	10600	-
BP1111A	S	1/8	5,73	10601	139,00
NB1112A	S	1/6	5,9	10602	167,00
NB1116A	S	1/4	8	10603	161,00
B3116B	RH	1/4	8	10604	166,00
NB1118A	S	1/4	8,85	10605	165,00
B3118B	RH	1/4	8,85	10606	172,00
B2118B	S	1/4	8,85	10607	181,00

Modelo	Tipo	CV.	Cm3	Código	Precio €
NE2121A	F	1/3	12,00	10608	210,00
T2124A	F	1/3	12,58	10609	-
T2128A	F	1/3	14,50	10610	-
NE2130A	F	1/3	14,20	10611	236,00
T2134A	F	3/8	17,40	10612	310,00
T2140A	F	3/8	20,40	10613	321,00
J2152A	F	1/2	26,00	10614	439,00
J2170A	F	3/4	34,37	10615	462,00

Ver aplicación de todos los compresores de esta página en el nuevo reglamento Europeo (CE) nº 2037/2000, publicado el 29/09/2000.

4.40 BAJA TEMPERATURA, Monofásicos 220 V 50 Hz

R22
R417a
R427a

Modelo	Tipo	CV.	Cm3	Código	Precio €
NE2125E	F	1/3	8,90	10618	199,00
NE2134E	F	3/8	12,00	10619	217,00
T2140E	F	1/2	14,50	10620	339,00
T2155E	F	5/8	17,40	10621	362,00

Modelo	Tipo	CV.	Cm3	Código	Precio €
T2168E	F	3/4	20,40	10622	373,00
NJ2178E	F	3/4	23,50	10623	413,00
J2190E	F	3/4	27,10	10624	429,00





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COMPRESSEUR, EMBRACO, ASPERA, NEK6213GK, HMBP, 1/2+ hp, 614 W

written by Lilianne | 18 March 2021

- Puissance frigorifique à -10°C 1305 W
- Puissance électrique à -10 °C 614 W
- Puissance en cheval 1/2+ CV
- Alimentation 220-240 V 50 Hz
- Gaz R404a/R507 HMBP
- Moyenne et haute pression
- Complet avec starter, condensateur, boitier et système de fixation

Codes fabricants

- ALPENINOX (anciennement NE9213GK)
- ASCAS0-VF.792 (anciennement NE9213GK)
- ASPERA-NE9213GK (anciennement NE9213GK)
- ELECTROLUX-85551 (anciennement NE9213GK)
- EMBRACO-NE9213GK (anciennement NE9213GK)
- EUNASA-21075 (anciennement NE9213GK)
- EURFRIGOR-RB000447 (anciennement NE9213GK)
- ITV-302035 (anciennement NE9213GK)
- WHIRLP00L-485409918033 (anciennement NE9213GK)
- ZANUSSI-85551 (anciennement NE9213GK)
- ALPENINOX-91161

- ANGELO P0-3138720
- ASPERA-NEK6213GK
- ASPERA-NEK6213GK-CSIR
- ELECTROLUX-91161
- EMBRACO-NEK6213GK
- EMBRACO-NEK6213GK-CSIR
- EMMEPI-8C1300
- FAST RICAMBI-605.125
- GEV-605.125
- MIGEL-1RF173
- SAGI-3138720
- UGOLINI-22807-13010
- VND-605.125
- ZANUSSI-91161

Compressor ASPERA NEK6213GK | NEK 6213 GK

Refrigerant	R404A/R507
Working range[stC] MBP	-20 do +10
Nominal capacity [W] (evaporating temperature +7,2C, Condensing temperatur +54,4C)	1761
Power supply	220-240V 50Hz
Engine type	CSIR
Displacement [cm ³]	12,11
Weight [kg]	11,6

Evaporating temperature +55 C

Evaporating Temperature	Cooling Capacity +/-5%			Power Consumption +/-5%	Current Consumption +/-5%	Gas Flow Rate +/-5%	Efficiency +/-7%	
	(kcal/h)	(W)	(Btu/h)	(W)	(A)	(kg/h)	(kcal/Wh)	(W/W)
°C								
-20	514	598	2.040	569	3,87	16,07	0,90	1,05
-15	643	747	2.551	642	4,13	20,19	1,00	1,16
-10	793	922	3.148	717	4,41	25,09	1,11	1,29
-5	966	1.124	3.835	792	4,70	30,85	1,22	1,42
0	1.163	1.352	4.615	868	5,02	37,57	1,34	1,56
5	1.384	1.610	5.493	946	5,36	45,32	1,46	1,70

10	1.631	1.896	6.472	1.025	5,72	54,18	1,59	1,85
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Substitutes for this compressor are: Electrolux/Cubigel MP12TB , Danfoss/Secop SC10DL , L'Unite Hermetique/Tecumseh CAE9470Z

Refrigerant:	R404A , R507
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COMPRESSEUR EMBRACO NEK6213GK

220/240V 50Hz

puissance 1/2 Hp, le déplacement 12,12 cc

gaz réfrigérant R404a/R507 HMBP

LES CODES DE FABRICANT

091161 ALPENINOX

3138720 ANGELO PO

NEK6213GK ASPERA

NEK6213GK-CSIR ASPERA

091161 ELECTROLUX PROFESSIONNEL

NEK6213GK EMBRACO

NEK6213GK-CSIR EMBRACO

8C1300 EMMEPI

1RF173 MIGEL

3138720 SAGI

22807-13010 UGOLINI

091161 ZANUSSI

Alimentation	220/240 V-50 Hz-1 Ph
Chevaux	1/2 hp
Déplacement	12,11 cm ³
Application	MHBP
Capacité frigorifique en conditions ASHRAE, R404A/R507	1,76 kW
Capacité frigorifique en conditions EN12900 MT, R404A/R507	0,97 kW
Réfrigérant	R404A, R452A, R507A
Aspiration	3/8"
Refoulement	1/4"
Poids	11,60 kg
Hauteur maximale	206 mm
LRA	19,30 A
Huile de recharge	350 cm ³
Type d\'huile	POE 22 ester
Autres remarques	Accessoires de démarrage inclus
Technologie	Vitesse fixe
Type de refroidissement moteur	Ventilateur
Type moteur	CSIR
Type protection moteur	External

Specifications techniques

Réfrigérant	R-404A - R-507A	Technologie de compresseur	Hermétique à piston
Application	Moyenne pression - Haute pression	Plage d'application	-20°C à +10°C
Type de tension	Monophasé	Tension	240 / 1 / 50
Cylindrée	12.1cm ³	Puissance frigorifique @ -10°C	918W
Intensité maximale	6.01A	Type moteur	CSIR
Détente	Capillaire / Détendeur	Diamètre aspiration ODF	5/16"
Diamètre refoulement ODF	1/4"	Entraxes de fixation	170 x 70mm
Hauteur	206mm	Charge d'huile	0.35l



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OPPO A1k

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Catalogue_Embraco-1Télécharger

Designation	NEK6213GK
Nominal Voltage/Frequency	220-240 V 50 Hz
Engineering Number	959BA51

A - APPLICATION / LIMIT WORKING CONDITIONS

1 Type	Hermetic reciprocating compressor		
2 Refrigerant	R-404A		
3 Nominal voltage and frequency	220-240 / 50	[V / Hz]	
4 Application type	Medium Back Pressure (Commercial Compressors R404A)		
4.1 Evaporating temperature range	-20°C to 0°C	(-4°F to 32°F)	
5 Motor type	CSIR		
6 Starting torque	HST - High starting torque		
7 Expansion device	Capillary tube or Expansion valve		
8 Compressor cooling		Operating voltage range	
		50 Hz	60 Hz
8.1 LBP (32°C Ambient temperature)	-	-	-
8.2 LBP (43°C Ambient temperature)	-	-	-
8.3 HBP (32°C Ambient temperature)	-	-	-
8.4 HBP (43°C Ambient temperature)	-	-	-
9 Maximum condensing pressures/temperature			
9.1 Operating (gauge)	25.7	[kgf/cm ²] (365 psig)	/ °C - °F
9.2 Peak (gauge)	28.7	[kgf/cm ²] (408 psig)	/ °C - °F
10 Maximum winding temperature	130	[°C]	

B - MECHANICAL DATA

1 Commercial designation	1/2+	[hp]
2 Displacement	12.11	[cm ³] (0.739 cu.in)
2.1 Bore	27.775	
2.2 Stroke	10.000	
3 Lubricant charge	350	[ml] (11.84 fl.oz.)
3.1 Lubricants approved		
3.2 Lubricants type/viscosity	ESTER / ISO22	
4 Weight(with oil charge)	11.6	[kg] (25.57 lb.)
5 Nitrogen charge	0.2 to 0.3	[kgf/cm ²] (2.84 to 4.27 psig)

C - ELECTRICAL DATA

1 Nominal Voltage/Frequency/Number of Phases	220-240 V 50 Hz 1 - (Single phase)	
2 Starting device type	Current Relay	
2.1 Starting device		
3 Start capacitor	53-64(330)	[µf(VAC minimum)]
4 Run capacitor	-	[µf(VAC minimum)]
5 Motor protection (external)	T0743/G6	
6 Start winding resistance	20.88	[Ω at 25°C (77°F)] +/- 8%
7 Run winding resistance	3.93	[Ω at 25°C (77°F)] +/- 8%
8 LRA - Locked rotor amperage (50 Hz)	-	[A] - Measured according to UL 984
9 FLA - Full load amperage L/MBP (50 Hz)	-	[A] - Measured according to UL 984
10 FLA - Full Load Amperage HBP (50 Hz)	-	[A] - Measured according to UL 984
11 Approval boards certification	IMQ	

ASPERA, COMPRESSEUR, 1 / 3HP++ (Big), NE6181E, CSIR, HMBP, R22, 220-240V

written by Lilianne | 18 March 2021



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NE6181E 1 / 3HP / R22

▪ *Détails techniques*

puissance 1/3 CV, cylindrée 7,28 cm³
220 / 240V 50Hz

▪ LIGNE LIQUIDE (DIAMÈTRE) : 1/4

▪ LIGNE D'ASPIRATION (DIAMÈTRE) : 5/16

▪ BRÈVE DESCRIPTION



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**EGU130HLR, Embraco, ASPERA,
1/3Hp, Lbp, Compressor,
Hermetic, 313 W, Oil Volume**

**(L) 0.18 Oil POE 22
Vladagent, R-134, B/Hz/f
220-240 V /50/1**

written by Lilianne | 18 March 2021

EGU130HLR, Embraco, ASPERA, 1/3Hp, Lbp, Compressor, Hermetic,
313 W, Oil Volume (L) 0.18 Oil POE 22 Vladagent, R-134, B/Hz/f
220-240 V /50/1

**Em40Hnp, Embraco Compressor,
Aspera ,R134A 240V 50hz , 1/8
Hp , 1 Phase**

written by Lilianne | 18 March 2021

Em40Hnp, Embraco Compressor, Aspera ,R134A 240V 50hz , 1/8 Hp
, 1 Phase

**EMT36HLP ,EMBRACO ,ASPERA
,COMPRESSEUR FRIGORIFIQUE
,220/240V 50Hz ,1/10 HP,**

déplacement 3,97 , R134 ,LBP

written by Lilianne | 18 March 2021

EMT36HLP ,EMBRACO ,ASPERA ,COMPRESSEUR FRIGORIFIQUE ,220/240V
50Hz ,1/10 HP, déplacement 3,97 , R134 ,LBP

**Compresseur, Aspera – Embraco
EMT ,EMT2121U, R290 ,1/3 HP ,
220-240V 50 Hz ,Cylindrée =
5.56 CM3 , Moteur type:
CSIR,7.7LRA , Oil 180ML**

written by Lilianne | 18 March 2021

Compresseur, Aspera – Embraco EMT ,EMT2121U, R290 ,1/3 HP ,
220-240V 50 Hz ,Cylindrée = 5.56 CM3 , Moteur type:
CSIR,7.7LRA , Oil 180ML

**Compresseur Embraco ,Aspera,
nbm1118y, nby1118y ,coolant
,R600a ,NBY1118Y ,220-240V**

**50Hz, LBP ,fully hermetic,
10,8kg ,1/4HP**

written by Lilianne | 18 March 2021

ompresseur Embraco ,Aspera, nbm1118y, nby1118y ,coolant ,R600a
,NBY1118Y ,220-240V 50Hz, LBP ,fully hermetic, 10,8kg
,1/4HP,nbt1118y

**Compressor Bpm111z , r134a
1/6hp ,5.6cc, 240v 50hz
,ASPERA, EMBRACO**

written by Lilianne | 18 March 2021



Picture5 Mbsm Dot Pro : www.mbsm.pro

Compressor Bpm111z , r134a 1/6hp ,5.6cc, 240v 50hz ,ASPERA, EMBRACO